TE Internal #: 4-2362375-3

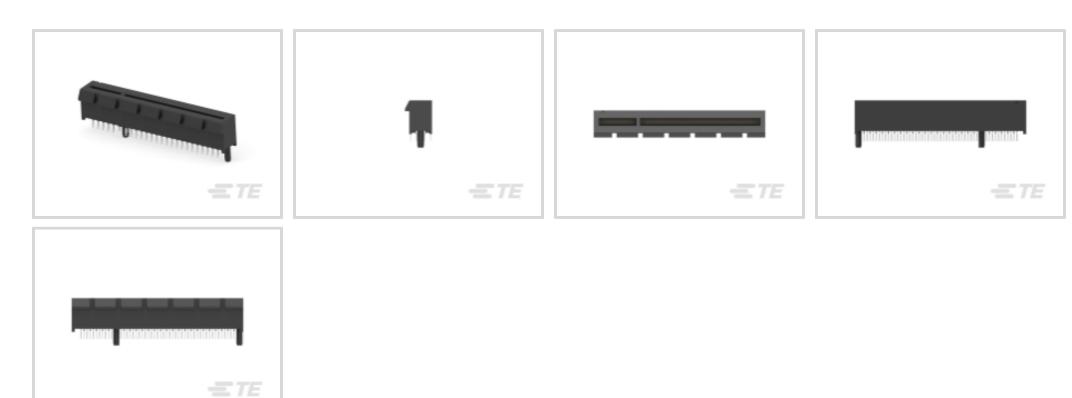
PCI & PCI Express Connectors, Board-to-Board, 98 Position, 1 mm Centerline, Vertical, Black, Height 11.25 mm, Width 8.8 mm, Printed

Circuit Board

View on TE.com >



Connectors > PCB Connectors > Card Edge Connectors > PCI & PCI Express Connectors



Connector System: Board-to-Board

Number of Positions: 98

PCI Generation: 4

Centerline (Pitch): 1 mm

Termination Post & Tail Length: 3.1 mm

Features

Product Type Features

Product Type Features	
Connector System	Board-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	98
PCB Mount Orientation	Vertical
Contact Features	
	15 μin
Contact Current Rating (Max)	1.1 A
Termination Features	
Termination Post & Tail Length	3.1 mm
Mechanical Attachment	
Connector Mounting Type	Board Mount
Housing Features	

1 mm

Centerline (Pitch)



Housing Color	Black
Dimensions	
Connector Height	11.25 mm
Connector Width	8.8 mm
Usage Conditions	
Operating Temperature Range	-40 – 85 °C
Operation/Application	
Circuit Application	Signal
Industry Standards	
PCI Generation	4

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

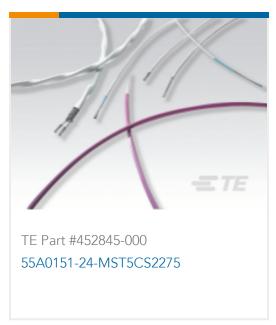


Compatible Parts



Customers Also Bought

















Documents

Product Drawings

PCIE GEN4, 98POS ,15u" ,DIP ,3.1mm TAIL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-2362375-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-2362375-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-2362375-3_A.3d_stp.zip

PCI & PCI Express Connectors, Board-to-Board, 98 Position, 1 mm Centerline, Vertical, Black, Height 11.25 mm, Width 8.8 mm, Printed Circuit Board



English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Product Specification

English